

# Candy Apple Fuzz OWNER'S MANUAL

Thank you for choosing the Candy Apple Fuzz!

**Short description:** This is a freaky fuzz pedal intended for use between a low-level instrument such as an electric guitar and an amplifier set for clean to moderate distortion.

Here are some typical settings and information on how to get the most out of the CAF:

**FUZZ:** that sets the amount of distortion and sustain.  
A good starting point for this control is a bit below centre (eleven o'clock).

**NATURE:** which sets the type of fuzz effect obtained - circumflex setting will produce octave-doubling effects, turning CCW gives gated fuzz with less depth, turning CW gives gated heavy fuzz, a good starting point for this control is at the circumflex (twelve o'clock).

**Note!** This control is rather sensitive at around 12 o'clock - spend a little time with it to find preferable settings as it is an unusual control.

**VOL:** sets the volume balance between processed signal and no processed. A good starting point for this control is centre (twelve o'clock).

**Input performance:** The unit has a high input impedance presenting only a light load to the pickups, and the volume control on the guitar can be used as an auxiliary drive.

**Output performance:** The output is designed to work into medium impedance such as a guitar amplifier and most effect boxes and tape echoes.

**Power requirements:** The unit is designed to work from a 6F22 9V battery contained in the box (you gain access by removing the four bottom screws) **CAUTION!** never operate the unit with its bottom removed or damage will most likely occur.

The current-draw is in the approximately 1,6 mA with the pilot LED lit, and 0,6 mA with- out, hence the expected battery life will exceed 110 h, since that is the capacity of a 6F22 9V battery. If sound gets muddy or LED light dim it's time to change battery.

**About the 5 year limited warranty:** Should you for any reason want to claim this then pack the unit well and enclose a description of the fault and a copy of the original receipt, an address were you want it to be sent. Any tampering with the circuit or obvious signs of misuse will void the warranty. Send to manufacturer address (see below).

The unit will be repaired or replaced as appropriate at prepaid shipping cost.

Any polite questions will be answered promptly if you send a letter including a stamped, self-addressed envelope, to the manufacturer. Always contact Custom-Sounds before shipping

The fastest way to get a reply is always to contact the distributor: [www.custom-sounds.com](http://www.custom-sounds.com)

This product is Manufactured by:  
BJF ELECTRONICS  
SWEDEN

Distributed by:  
Custom-Sounds  
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[www.custom-sounds.com](http://www.custom-sounds.com)

## CANDY APPLE FUZZ ELECTRICAL SPECIFICATION

Z in at 1kHz app. 470K  
P out 1kHz in 50k app. 0uW35 RMS  
Max load app. 50K  
Max output 1V peak  
Max current consumption 1mA 57vid 10V  
Upper freq.-3dB app. 10KHz

Max gain at 1KHz app. 70 dB  
Max input signal 3V peak  
Supply Voltage range 7V5-12V

The manufacturer claims that the above mentioned product fulfils the requirements as set by EN 55 013, EN 55 020, EN 60 555-2 and EN 60 555-3